

11. A multi-cellular pleated shade member having a front surface and a back surface opposed to one another comprising:

a series of front cells, each cell having an outer wall and an inner wall, the outer wall having a crease and the front cells being connected to one another in a manner so that the creases of all front cells are parallel and the outer walls of the front cells form at least a portion of the front surface;

a series of back cells connected to the front cells, each back cell having an outer wall and an inner wall and a tab extending from the outer wall away from the inner wall; the back cells being connected to one another in a manner so that the tabs are parallel and the outer walls of the rear cells form at least a portion of the back surface.

12. The multi-cellular pleated shade member of claim 11 wherein the inner wall of at least one front cell is also the inner wall of at least one back cell.

13. The multi-cellular pleated shade member of claim 11 wherein the front cells and the rear cells form a double cell honeycomb material.

14. The multi-cellular pleated shade member of claim 11 wherein each back cell is comprised of two strips of shade material bonded together to form the tab and the outer wall.

15. The multi-cellular pleated shade member of claim 14 also comprising an adhesive bonding the two strips of shade material together.

16. The multi-cellular pleated shade member of claim 11 wherein each tab is formed by separate pieces of fabric bonded together by one of an adhesive, a hot melt adhesive and an ultrasonic bond.

17. The multi-cellular pleated shade member of claim 11 wherein each tab has a width of at least 1/16 inch.

In the Drawings:

Substitute the attached drawings for those filed with the original application.

Respectfully submitted,



Lynn J. Alstadt  
Registration No. 29,362  
BUCHANAN INGERSOLL, P.C.  
One Oxford Centre  
301 Grant Street  
Pittsburgh, Pennsylvania 15219

Attorney for Applicant

(412) 562-1632

007E07" 24EED/60